COMPARATIVE STATEMENT

Name of work: Improvements to Footpaths in cross roads of Kodigehalli in Ward No.12,Kodigehalli .

Estimated cost	: Rs.3000000.00
Agency	: Sri V. Pnnuswamy, No. 28, 2nd Cross, Ganganagar, Bengaluru - 560032.
Agreement cost	: Rs.2089529.31 (Excluding GST)
TP	: -17.70%

Item No	Description of Item	Unit	As per Tender			Anticipated/ Actual Approx Qnty	Up to 125%			Beyond 125%			Savings	Excess	Total Amount
			Quantity	Rate	Amount		Quantity	Rate	Amount	Quantity	Rate	Amount			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Earth work excavation by manual	Cum	438.24	168.39	73795.00	462.50	462.50	168.39	77880.00					4085.00	77880.00
2	Providing and laying in position	Cum	29.88	5946.73	177688.00			5946.73	0.00				177688.00		0.00
3	Supplying, Fitting and Placing TMT Fe	Ton	1.34	93543.74	125723.00			93543.74	0.00				125723.00		0.00
4	Removing and resetting of Footpath	sqm	956.16	193.40	184921.00	756.00	756.00	193.40	146210.00				38711.00		146210.00
5	Providing B.S.slabs of selected	sqm	239.04	688.85	164663.00	189.00	189.00	688.85	130193.00				34470.00		130193.00
6	Providing and laying heavy duty	sqm	239.04	1036.57	247782.00	290.25	290.25	1036.57	300864.00					53082.00	300864.00
7	Removing and resetting of cobble	sqm	956.16	312.74	299029.00	354.75	354.75	312.74	110945.00				188084.00		110945.00
8	Removing and resetting of Kerb	Nos	398.40	97.11	38689.00	264.00	264.00	97.11	25637.00				13052.00		25637.00
9	Providing and laying in position	Cum	119.52	5207.29	622375.00	119.60	119.60	5207.29	622792.00					417.00	622792.00
10	Providing and fixing pre cast solid	sqm	99.60	417.26	41559.00	837.78	124.50	417.26	51949.00	713.28	343.40	244940.00		255330.00	296889.00
11	Painting two coats after filling the	sqm	348.60	76.95	26825.00	339.50	339.50	76.95	26125.00				700.00		26125.00
12	Cost of Haulage excluding Loading and	Cum	994.41	86.91	86424.00	462.50	462.50	86.91	40196.00				46228.00		40196.00
	ADDITONAL ITEM EIRL														
E1	Providing and constructing load	sqm				160.40	160.40	965.95	154938.00					154938.00	154938.00
E2	Supplying and fixing Pre cast reinforced	sqm				91.80	91.80	1705.25	156542.00					156542.00	156542.00
	GRAND TOTAL				**2089473.00**				**1844271.00**			**244940.00**	**624656.00**	**624394.00**	**2089211.00**

0.013 %

Sanctioned Estimate Amount= 3000000.00
Amount Entrusted to Contractor= 2089473.00
Total Amount Actually Executed and to be Executed= 2089211.00
Excess over the Amount Entrusted to Contractor= Nil
Savings Amount over the Contract Amount= 262.00

Total Work Slip Amount= 312914

Percentage of Work Slip Amount over Entrusted Amount= $\frac{312914}{2089473}$ x100= **14.98%**

Total EIRL Amount= 311480

Percentage of EIRL Amount over Entrusted Amount= $\frac{311480}{2089473}$ x100= **14.91%**

Assistant Engineer
Ward No.12

Assistant Executive Engineer
Kodigehalli Sub-Division

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Executive Engineer
Byatarayanapura Division

ಕಾರ್ಯ ಪನಪುರ ಉಪಾಗ
ಪಾ. ಬೆಂಗಳೂರು.

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪ

PROFORMA P.W.G -45 WORK SLIP

Name of work: Improvements to Footpaths in cross roads of Kodigehalli in Ward No.12,Kodigehalli .

Estimated cost : **Rs.3000000.00**
Agency : **Sri V. Pnnuswamy, No. 28, 2nd Cross, Ganganagar, Bengaluru - 560032.**
Agreement cost : **Rs.2089529.31 (Excluding GST)**
TP : **-17.70%**

Item No	Description of Item	Unit	As per Tender			Anticipated /Actual Approx	Up to 125%			Beyond 125%			Excess	Remarks
			Quantity	Rate	Amount		Quantity	Rate	Amount	Quantity	Rate	Amount		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Earth work excavation by manual	Cum	438.24	168.39	73795.00	462.50	462.50	168.39	77880.00				**4085.00**	
2	Providing and laying in position	Cum	29.88	5946.73	177688.00			5946.73	0.00					
3	Supplying, Fitting and Placing TMT	Ton	1.34	93543.74	125723.00			93543.74	0.00					
4	Removing and resetting of	sqm	956.16	193.40	184921.00	756.00	756.00	193.40	146210.00					
5	Providing B.S.slabs of selected	sqm	239.04	668.85	159882.00	189.00	189.00	668.85	126413.00					
6	Providing and laying heavy duty	sqm	239.04	1036.57	247782.00	290.25	290.25	1036.57	300864.00				**53082.00**	
7	Removing and resetting of cobble	sqm	956.16	312.74	299029.00	354.75	254.75	312.74	79671.00					
8	Removing and resetting of Kerb	Nos	398.40	97.11	38689.00	264.00	264.00	97.11	25637.00					
9	Providing and laying in position	Cum	119.52	5207.29	622375.00	119.60	119.60	5207.29	622792.00				**417.00**	
10	Providing and fixing pre cast solid	sqm	99.60	417.26	41559.00	837.78	124.50	417.26	51949.00	713.28	343.40	244940.00	**255330.00**	
11	Painting two coats after filling	sqm	348.60	76.95	26825.00	339.50	339.50	76.95	26125.00					
12	Cost of Haulage excluding Loading	Cum	994.41	86.91	86424.00	462.50	462.50	86.91	40196.00					
GRAND TOTAL					**2084698.00**				**1497747.00**			**244953.00**	**312928.00**	

Work Slip amount =Rs 312928

Sanctioned Estimate Amount = 3000000.00
Approved Tender Amount = 2089529.31
Total Work Slip Amount = **312928**

Percentage of Work Slip Amount over Entrusted Amount= 312928 / 2089529.31 x100= **14.98%**

Assistant Engineer
Ward No.12

Assistant Executive Engineer
Kodigehalli Sub-Division

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Executive Engineer
Byatarayanapura Division

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ

Name of work: Modifed Estimate For Improvements to Footpaths in cross roads of Kodigehalli in Ward No.12,Kodigehalli .

Name of Contractor:Sri.V Pennuswamy.

ANNEXURE-2

Rate Analysis for Cost Estimate for BBMP

Based on KPWD SR-2021-22, Bangalore Circle

Sl. No	Description of Work	Unit	Item no	Page no	Basic rate in (Rs)	AW 10%	Total	TP (- 17.70%Below)	Total Rate
	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of	Cum	PWD BC SR 2021-22 I-NO 1.4.1	8	**186.00**	18.60	204.60	36.2142	168.39
3	Removing and resetting of Footpath Slab and	sqm	DATA RATE		**235.00**		235.00	11.0685	223.93
4	Providing B.S.slabs of selected quality roughly	sqm	DATA RATE		**837.00**		837.00	39.4227	797.58
5	Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using	sqm	PWD BC SR 2021-22 I-NO 9.31	64	**1145.00**	114.50	1259.50	59.32245	1200.18
6	Removing and resetting of cobble stones	sqm	DATA RATE		**380.00**		380.00	17.898	362.10
7	Removing and resetting of Kerb stone	Nos	DATA RATE		**118.00**		118.00	5.5578	112.44
8	Providing and laying in position plain cement concrete for levelling course for all	Cum	PWD BC SR 2021-22 I-NO 2.2.3	15	**5752.00**	575.20	6327.20	298.01112	6029.19
9	Providing and fixing pre cast solid cement	sqm	DATA RATE		**507.00**		507.00	23.8797	483.12
10	Painting two coats after filling the surface with synthetic enamel paint in all shades	sqm	PWD BC SR 2021-22 I-NO 8.1	56	**85.00**	8.50	93.50	4.40385	89.10
11	Cost of Haulage excluding Loading and Unloading of Stone Boulder/Stone aggregates/	Cum	PWD BC SR 2021-22 I-NO 1.4A	3	**96.00**	9.60	105.60	4.97376	100.63
12	ADDITONAL ITEM EIRL								
E1	Providing and constructing load bearing wall with Solid Concrete blocks of size	sqm	PWD BC SR 2021-22 I-NO 6.33 V-2		**1067.00**	106.70	1173.70	55.28127	1118.42
E2	Supplying and fixing Pre cast reinforced concrete	sqm	DATA RATE		**2072.00**		2072.00	97.5912	1974.41

Name of work: Modifed Estimate For Improvements to Footpaths in cross roads of Kodigehalli in Ward No.12,Kodigehalli .

ESTIMATED COST: Rs .3000000.00., AGREEMENT COST : Rs .2089529.31+GST , -17.7% below W.R.to SR 2022-23

Name of Contractor:Sri.V Pennuswamy.

ANNEXURE-2

EIRL Rate Analysis

Based on KPWD SR-2021-22, Bangalore Circle

Sl. No	Description of Work	Unit	Item no	Page no	Basic rate in (Rs)	AW 10%	Total	-17.70%	Total Rate
	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum	Sqm	PWD BC SR 2021-22 I-NO 6.33 V-2		**1067.00**	106.70	1173.70	55.28127	1118.42
1	Supplying and fixing Pre cast reinforced concrete slab 10cm thick including cost of rinforcement as per design and drawing courses cost of all materials,	Sqm	DATA RATE		2072.00		2072.00	366.744	1705.256

Assistant Engineer
Ward No.12

Assistant Executive Engineer
Kodigehalli Sub Division

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

Executive Engineer
Byatarayanapura Sub Division

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆಂ.ಮ.ಪಾ. ಬೆಂಗಳೂರು.

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ